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IBM Docket No. RSW9200200190S1

JC996 U.S. PTO
10/077080

02/15/02

In the United States Patent and Trademark Office Patent Application Transmittal

Transmitted herewith for filing is the Patent Application of:

Inventors(s): Feng-wei Chen, Robert R. Cutlip

For: Programmatically Computing Street intersections Using Street Geometry

Assignee Name: International Business Machines Corporation

Assignee Residence: Armonk, New York

Enclosed are

52 pages of specification, including 17 claims, plus 12 sheets of **Formal** drawings.

X An assignment to International Business Machines Corporation, Armonk, New York 10504.

A certified copy of a/an application.

X Declaration and Power of Attorney.

PTO-1449 & references

x A return post card

Other:

Filing Fee Calculation (For Other Than Small Entity)

Basic Fee:						\$740.00
Claims Fees:	Filed	Limit	Extra		Rate per Extra	
Total claims:	17	20	0		\$18.00	\$0.00
Independent claims:	3	3	0		\$84.00	\$0.00
Multiple Dependent Claim Presented					\$280.00	\$0.00
					Total	\$740.00

Please charge the Deposit Account identified below for the **Total** set forth above. The Commissioner is authorized to charge payment of any additional filing fees required under 37 CFR §1.16 and any patent application processing fees under 37 CFR §1.17 or to credit any overpayment to the identified account. A duplicate copy of this sheet is enclosed.

Express Mail Certificate

Mail Label Number: ET944327377US

Date: Feb. 15, 2002

I hereby certify that I am depositing the papers identified above with the U.S. Postal Service "Express Mail Post Office to Address" service on the above date, addressed to the Assistant Commissioner for Patents, Washington, DC

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Linda Dupont

Linda Dupont

BY: *Gerald R Woods*

Gerald R. Woods

Attorney of Record Reg. No. 24,144

Date: Feb. 15, 2002

Customer Number: 25259

Deposit Account Number: 09-0461

Telephone: 919-543-7204

Facsimile: 919-254-4330

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